

FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT	UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer	X	Compost		SLAS		COUNTY: Guilford	
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: 41-18	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE	

Date of Site Inspection: <u>01/18/12</u> **Date of Last Inspection:** <u>03/11/11</u>

FACILITY NAME AND ADDRESS:

Republic Services of North Carolina Bishop Road Transfer Station 2104 Bishop Road Greensboro, North Carolina 27406

GPS COORDINATES: N: : <u>35.99272</u> E: <u>79.85447</u>

FACILITY CONTACT NAME AND PHONE NUMBER:

Eric McAden, Site Manager/Division Manager

Office: 336-299-0815 Cell: 336-403-8016 Fax: 336-273-3514

E-mail: Eric.mcaden@republicservices.com

FACILITY CONTACT ADDRESS:

Same

PARTICIPANTS:

Eric McAden, Site Manager, Republic Services Stacey Taylor, Scale House Operator, Republic Services Lee Hill, Guilford County Environmental Enforcement Hugh Jernigan, N. C. Solid Waste Section

STATUS OF PERMIT:

Original Permit to Construct Issued: March 24, 2004 Permit to Operate Issued: November 10, 2004

Permit to Operate Renewal (Operational Plans Revision): October 12, 2009

Permit Expires: October 12, 2014

PURPOSE OF SITE VISIT:

Site Inspection

STATUS OF PAST NOTED VIOLATIONS:

None

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OBSERVED VIOLATIONS

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS

- 1. The facility is a Municipal Solid Waste Transfer Station which began operations November 2, 2004. A truck maintenance facility for the Greensboro Division of Republic Services is also at this location.
- 2. Approved disposal location for the waste transferred from the facility is the Uwharrie Environmental Landfill, Montgomery County, Permit # 62-04. Approved alternate disposal sites include Charlotte Motor Speedway Landfill, East Carolina Regional Landfill, Upper Piedmont Regional Landfill, and Foothills Regional Landfill.
- 3. The permitted service area for the transfer station is defined as all North Carolina counties within a 50-mile radius of the facility, and includes the counties of: Alamance, Cabarrus, Caswell, Chatham, Davidson, Davie, Durham, Forsyth, Guilford, Harnett, Iredell, Lee, Moore, Montgomery, Orange, Person, Randolph, Rockingham, Rowan, Stanley, Stokes, Surry, Wake, Wilkes, and Yadkin.
- 4. The approved location for maintenance of facility operational records is on site at 2104 Bishop Road.
- 5. Conducted review of the facility Permit to Operate, Operational Plans and Operational Records.
- 6. Reviewed current random inspection program and logs. Random inspections are conducted at a rate of one per day, insuring a minimum of one percent of incoming loads are inspected.
- 7. The facility also maintains load refusal logs for attempted disposal of unacceptable waste delivered to the site.
- 8. The facility receives and processes an average of approximately 400-500 tons per day of municipal solid waste. For the month of December 2011 the facility received 9,372.68 tons of municipal solid waste. The facility also receives approximately 20 tons per day of collected recyclables (Guilford County residential curbside and commercial recycling routes) which is delivered to Sonoco for processing. During the month December 2012 the facility received 545.0 tons of collected recyclables.
- 9. Annual Facility Report review for the 2010-2011 reporting period indicated the facility has received 121,816.09 tons of waste. Approximately 80% of the waste received by the facility is generated in Guilford County, 10% generated in Alamance County, the remaining waste was received from Randolph, Davidson, Orange and Rockingham Counties.
- 10. Transfer Station and Facility inspections (Facility Inspection Report) are conducted monthly by Republic Services staff for safety and environmental compliance issues as stipulated in the approved Operational Plans (Section 9.0). Reviewed recent monthly reports.
- 11. Transfer station training records include the following SWANA operator certifications: Transfer Station Operations Specialist- Carl Rhodes, expiration date 12/05/14; Phillip Guerrero, expiration date 06/17/13. Both employees were on site during the time of the inspection.
- 12. Reviewed transfer station wash-down and cleaning logs.
- 13. The facility also contracts for a periodic floor-to-ceiling power washing. **Note**: Section 3.2 of the approved Operations Plan states "The facility shall maintain a record of all monthly clean-up activities in the facility operating record". Records of facility cleaning, including contracted cleaning services should be maintained in the facility operating record
- 14. Observed transfer station operations.
- 15. There was minimal waste on the tipping floor during the time of the inspection.
- 16. No odors were observed in the area around the transfer station building.
- 17. All waste is removed from the tipping floor at the end of each day.
- 18. The transfer trailer loading bay is typically cleaned of litter every two to three out-going loads.

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- 19. Areas behind tipping floor barriers and the transfer trailer loading bay were free of accumulated debris.
- 20. Leachate and waste water generated by the transfer station is collected via a sanitary sewer system to the City of Greensboro Waste Water Treatment Plant.
- 21. The tipping floor is cleaned daily.
- 22. Observed staging and parking areas for loaded transfer trailers. There was no evidence of previous leachate leaks from parked transfer trailers or two loaded transfer trailers currently on site.
- 23. Windblown materials and litter at the site is well controlled, roadways and fence lines were clean of windblown litter.
- 24. There are containers on site for collection and storage of metals and tires, which are removed from incoming waste during the individual load screening process.

Please contact me if you have any questions or concerns regarding this inspection report.

Hugh Jernigan

Environmental Senior Specialist

Regional Representative

Sent on: 01/19/12	X	Email	Hand delivery	US Mail	Certified No. []

Phone: 336-771-5093

Copies: Julie Ventaloro, Compliance Officer

Jason Watkins, Central District Supervisor

Drew Isenhour, Republic Services (isenhourd@republicservices.com)